IFW

Attorney Docket No. 970.1011

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re l	Patent Applic	ation of:	
Toshi	iaki KAKEMU	RA et al.	
Applic	cation No.: 1	0/529,362	Group Art Unit: 1610
Confi	rmation No. 4	778	
Filed:	March 28, 2	005	Examiner: David P. Turocy
For:		FORMING METHOD PROCESS MONITOR	, THIN FILM FORMING DEVICE, AND THIN FILM RING METHOD
		INFORMATIO	N DISCLOSURE STATEMENT
PO B	missioner for ox 1450 andria, VA 223		
Sir:			
subje	ded certain in ct U.S. paten	formation which the E t application. It is req	sclosure provisions of 37 CFR § 1.56, there is hereby xaminer may consider material to the examination of the uested that the Examiner make this information of record of the subject application.
1.	Enclosures	accompanying this Ir	formation Disclosure Statement are:
	1a. ⊠ 1b. ⊠ 1c. □ 1d. ⊠	Copy(ies) of IDS cit Application publicat English language of or a PCT Internation English language tr attached to non-Eng Form PTO-1449. Explanations of Rel	opy of a communication(s) from a foreign Patent Office nal Search Report. anslation (complete, Abstract or relevant portion(s)) glish language publications as indicated on the attached evancy of References (ATTACHMENT 1(e), hereto) for
	1f. ☐ 1g. 🖾	List of Copending A	explanation of non-English publications. pplications (ATTACHMENT 1(f), hereto). bmitted Documents (ATTACHMENT 1(g), hereto).

Serial No.: 10/529,362

3.	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a. 🗌 3b. 🗌	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
5.	Statement	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a or 5b)
	5a. 🗍	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b.	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a c 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This	is a f	Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	is a s	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.	$\boxtimes$	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	e, ma earch	terial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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Registration No. 25,908



# ATTACHMENT 1(g)

LIST	OF	<b>ADD</b>	ITIO	NAL	SU	<b>IBMI</b>	TT	ED
		DO	CUI	MEN'	TS			

ATTORNEY DOCKET NO.	APPLICATION NO.
970.1011	10/529,362
FIRST NAMED INVENTOR	
Toshiaki KAKEMURA et al.	
FILING DATE	GROUP ART UNIT

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

#### **U.S. PATENT DOCUMENTS**

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
 AC							
AD	·						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  AE Japanese Patent Office Notice of Submission of Published Documents,				
AE	Japanese Patent Office Notice of Submission of Published Documents, mailed on October 10, 2006, and issued in counterpart Japanese Patent Application No. 2002-287847		X	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	



# EXPLANATIONS OF RELEVANCY OF REFERENCES

		ATTACHMENT 1(e)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	970.1011	10/529,362
	FIRST NAMED INVENTOR	
	Toshiaki KAKEMURA et al	
1	FILING DATE	GROUP ART UNIT
	March 28, 2005	1610

Japanese Patent Office Notice of Submission of Published Documents, mailed on October 10, 2006, and issued in counterpart Japanese Patent Application No. 2002-287847 cites Japanese Patent Publication Nos. 2000-255579 (Reference AE) and H8-146358 (Reference AF).

Japanese Patent Publication Nos. H8-53117 (Reference AG), and H8-175528 (Reference AH) are mentioned in the specification.



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1

PATENT AND TRADEMARK OFFICE

10/529,362 970.1011 FIRST NAMED INVENTOR

INFORMATION DISCLOSURE STATEMENT

Toshiaki KAKEMURA et al. FILING DATE

**GROUP ART UNIT** 

(Use several sheets if necessary)

March 28, 2005

1610

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC				-		
	AD						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AE	2000-255579	09/19/2000	Japan	Machine- generated	Yes
AF	8-146358	06/07/1996	Japan	Machine- generated	Yes
AG	8-053117	02/27/1996	Japan	Machine- generated	Yes
АН	8-175528	07/09/1996	Japan	Machine- generated	Yes
Al					
AJ					,

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANS YES	NO
	АМ			

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.